

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
8046-1017SERIAL NO.
09/667,230**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

37 CFR 1.98(b)

APR 08 2004

APPLICANT
Naoko ITO et al.FILING DATE
September 22, 2000GROUP
2143**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
AI	9-171510	6/97	Japan			Abst.
AJ						
AK						
AL						
AM						
AN						
AO						

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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

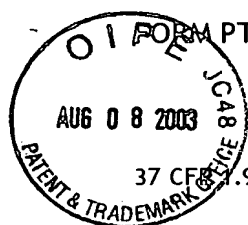
AT	Mobile Media Magazine (7/13/1999) c Media Vol. 7, No. 8, pp. 26-31 "Cell Phone Information War".
AU	NIKKEI bytes (5/22/1999) No. 191, pp. 144-149, "Cell Phone Internet 'Internet at any time and any place' becomes real".
AV	NIKKEI COMMUNICATION (3/01/1999), No. 289, pp. 111-117, "Web: access from anywhere, characters only display in a small screen."
AX	
AY	

EXAMINER

DATE CONSIDERED

5/10/04

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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ATTY. DOCKET NO.
8046-1017

SERIAL NO.
09/667,230

APPLICANT
Naoko ITO et al.

FILING DATE
September 22, 2000

GROUP
2176 2143

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
BQ	AI	0 952 510 A1	10/99	EP			
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AT	
	AU	
	AV	
	AX	
	AY	

EXAMINER

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5/10/04

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FORM PTO-1412 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) 37 CFR 1.98(b)	ATT. DOCKET NO. 8046-1017	SERIAL NO. 09/667,230
	APPLICANT Naoko ITO et al.	
	FILING DATE September 22, 2000	GROUP 2176

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
B8	AA	5,924,096	07/99	Draper et al.			
B8	AB	5,694,596	12/97	Campbell			
	AC	4,432,057	02/84	Daniell et al.			
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
	AI	1 016 986 A2	07/00	EP			
	AJ	99/26165	05/99	WO			with English abstract
	AK	99/35595	07/99	WO			
	AL	98/12650	03/98	WO			
	AM						
	AN						
	AO						
	AP						
	AQ						

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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

AT	Mika Liljeberg et al., "Optimizing World-Wide Web for Weakly Connected Mobile Workstations: An Indirect Approach," International Workshop on Services in Distributed and Networked Environments, 1995, pp. 132-139.
AU	"Spyglass Prism, Concepts and Applications," 1997, pp. 1-7.
AV	S. Williams, "HTTP: Delta-Encoding Notes," XP002157520.
AX	
AY	

EXAMINER

DATE CONSIDERED

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